

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--------------------|------------------|---------|---------------------|
| S1    | 59   | ((YOICHI) near2 (TAKARAGI)).INV.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/09/16<br>15:34 |
| S2    | 206  | ((KENICHI) near2 (TAKAHASHI)).INV.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/09/16<br>15:34 |
| S3    | 10   | ((TATSUO) near2 (SHINAGAWA)).INV.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/09/16<br>15:35 |
| S4    | 18   | ((AKIHIRO) near2 (MATSUYA)).INV.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/09/16<br>15:35 |
| S5    | 36   | ((KUNIO) near2 (YOSHIHARA)).INV.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/09/16<br>15:35 |
| S8    | 1    | S1 S2 S3 S4 S5   | US-PGPUB;<br>USPAT | AND              | OFF     | 2008/09/16<br>15:40 |
| S10   | 311  | S1 S2 S3 S4 S5   | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/09/16<br>15:40 |
| S15   | 55   | "6,621,922" "200310035151"<br>"200210163671" "6,421,145"<br>"6,400,470" "6,388,767"<br>2002/0054356 "6,381,030"<br>"6,346,989" 2001/0007130        | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/16<br>15:56 |
| S16   | 6    | ("6,621,922" "200310035151"<br>"200210163671" "6,421,145"<br>"6,400,470" "6,388,767"<br>2002/0054356 "6,381,030"<br>"6,346,989" 2001/0007130 ).pn. | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/16<br>15:57 |
| S19   | 1    | "20060203255"  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/16<br>16:21 |
| S20   | 14   | S10 and (watermark same print\$4)  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/16<br>16:55 |
| S21   | 1    | "20010042884"  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/17<br>09:13 |
| S22   | 55   | "6,621,922" "200310035151"<br>"200210163671" "6,421,145"<br>"6,400,470" "6,388,767"<br>2002/0054356 "6,381,030"<br>"6,346,989" 2001/0007130        | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/17<br>09:15 |
| S23   | 457  | "6,208,735" "6,205,287" "5,949,903"<br>"5,933,520" "5,930,369" "5,917,938"<br>"5,847,849" "5,731,880" "5,633,952"<br>"5,481,377"                   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/17<br>09:15 |
| S24   | 109  | "5,430,525" "5,363,454" "5,363,202"<br>"5,227,871"   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/17<br>09:16 |
| S25   | 17   | "7,058,608" "6,411,784"<br>2002/0042884  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/17<br>09:16 |
| S26   | 5    | "7,058,608" "6,411,784"<br>"20020042884"   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/17<br>09:16 |
| S27   | 24   | "200210095577" "200210021808"<br>"20070098214" "6,944,314"<br>"5,745,686" "20010054145"  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/09/17<br>09:17 |

|     |     |  |                    |      |    |                     |
|-----|-----|--|--------------------|------|----|---------------------|
| S28 | 596 | S21 S22 S23 S24 S25 S26 S27  | US-PGPUB;<br>USPAT | OR   | ON | 2008/09/17<br>10:35 |
| S32 | 9   | ((extract\$4 with watermark) ((image or electronic) near2 data) ((transmit\$5 or send\$4 or transfer\$6) server user)  | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>10:38 |
| S33 | 0   | S32 and S28  | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>10:39 |
| S34 | 2   | ((extract\$4 with watermark) ((image or electronic) near2 data) server user verifi\$6  | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>10:45 |
| S35 | 19  | ((extract\$4 with watermark) ((image or electronic) near2 data)) and (verifi\$6 user watermark) and ((transfer\$5 or transmit\$5 or send\$5) with server) and print\$5   | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>10:46 |
| S36 | 7   | "6912512"  | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>11:07 |
| S37 | 1   | "20010056410"  | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>11:07 |
| S38 | 19  | ((extract\$4 with watermark) ((image or electronic or print\$4) near2 data)) and (verifi\$6 user watermark) and ((transfer\$5 or transmit\$5 or send\$5) with server) and print\$5   | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>11:12 |
| S40 | 24  | ((((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) and (verifi\$6 user (watermark or (embed\$4 near2 image)))) and ((transfer\$5 or transmit \$5 or send\$5) with server)) and print \$5 | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>11:16 |
| S41 | 7   | S40 and @ad<="20030303"  | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>11:17 |
| S42 | 2   | "20020042884"  | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>12:40 |
| S43 | 24  | ((((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) and (verifi\$6 user (watermark or (embed\$4 near2 image)))) and ((transfer\$5 or transmit \$5 or send\$5) with server)) and print \$5 | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>13:43 |
| S44 | 27  | ((((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) and (verifi\$6 user (watermark or (embed\$4 near2 image)))) and ((transfer\$5 or transmit \$5 or send\$5) with server))               | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>14:02 |
| S45 | 220 | ((((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) and ((transfer\$5 or transmit\$5 or send\$5) with server))  | US-PGPUB;<br>USPAT | SAME | ON | 2008/09/17<br>14:04 |

|     |       |   |   |      |     |                     |
|-----|-------|---|---|------|-----|---------------------|
| S46 | 28    | ((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print\$4) near2 data)) same ((transfer\$5 or transmit\$5 or send\$5) with server))     | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:04 |
| S47 | 20    | ((extract\$4 with (watermark or (digital near2 data))) ((image or electronic or print\$4) near2 data)) and (verifi\$6 user watermark) and ((transfer\$5 or transmit\$5 or send\$5) with server)   | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:20 |
| S48 | 146   | ((extract\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print\$4) near2 data)) and ((transfer\$5 or transmit\$5 or send\$5) with server))                               | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:20 |
| S49 | 67    | S48 and @ad<="20030303"   | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:31 |
| S50 | 15    | ((verifi\$6\$4 with (watermark or (digital near2 data))) ((image or electronic or print\$4) near2 data)) and (verifi\$6 user watermark) and ((transfer\$5 or transmit\$5 or send\$5) with server) | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:35 |
| S51 | 94    | ((extract with ((user or identification or registration) near2 (information or data)) with image)) server   | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:40 |
| S52 | 29    | S51 and @ad<="20030303"   | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:40 |
| S53 | 58    | ((extract\$4 with (watermark or (digital near2 data))) ((image or electronic or print\$4) near2 data)) same server  | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:41 |
| S54 | 21    | S53 and @ad<="20030303"   | US-PGPUB;<br>USPAT  | SAME | ON  | 2008/09/17<br>14:41 |
| S55 | 2     | "2001167086"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF | 2008/09/22<br>09:09 |
| S56 | 20    | (confirm\$5 near2 (transmit\$6 or transfer\$6) near5 data) same notifying   | US-PGPUB;<br>USPAT  | OR   | ON  | 2008/09/22<br>10:05 |
| S57 | 19970 | 358/1.1,1.15,1.16,1.9,3.28.ccls.<br>713/176,164.ccls.   | US-PGPUB;<br>USPAT  | OR   | ON  | 2008/09/22<br>10:53 |

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